Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 3 of 23

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light receiving surface of an image pickup element, and converting the image light

into an image signal;

a GPS unit which is built in the camera and to which electricity is

supplied from a common battery with the camera;

a measurement data receiver receiving measurement data obtained by

said GPS unit;

a recorder recording the measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium; and

a controller stopping elements of the camera from generating noise that

interferes with said GPS unit while said GPS unit is obtaining the

measurement data to be recorded, the elements generating the noise

comprising at least one of said image pickup and said recorder.

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 4 of 23

2. (Original) The camera as defined in claim 1, wherein said

measurement date receiver receives the measurement data to be recorded from

said GPS unit before photographing.

3. (Original) The camera as defined in claim 2, wherein said

measurement data receiver repeatedly receives the measurement data from

said GPS unit at a predetermined cycle to thereby renew the measurement data.

4. (Original) The camera as defined in claim 1, wherein said

measurement data receiver receives the measurement data to be recorded from

said GPS unit after photographing.

5. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light

receiving surface of an image pickup element, and converting the image light

into an image signal;

a GPS unit which is built in the camera and to which electricity is

supplied from a common battery with the camera;

a measurement data receiver receiving measurement data obtained by

said GPS unit;

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 5 of 23

a recorder recording the measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium;

a controller stopping elements on the camera from generating noise that

interferes with said GPS unit while said GPS unit is obtaining the

measurement data to be recorded; and

a strobe unit for emitting strobe light,

said controller stopping said strobe unit from generating noise that

interferes with said GPS unit, while said GPS unit is obtaining the

measurement data to be recorded.

6. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light

receiving surface of an image pickup element, and converting the image light

into an image signal;

an output sequentially outputting the image signal obtained by said

image pickup to an image display which is connected to the camera or which is

built in the camera, said image display functioning as a finder;

a GPS unit which is built in the camera and to which electricity is

supplied from a common battery with the camera;

Docket No. 0879-0300P

Art Unit: 2616 Reply filed September 6, 2005

Page 6 of 23

a measurement data receiver receiving measurement data obtained by

said GPS unit;

a recorder recording the measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium; and

a controller stopping said image display from generating noise that

interferes with said GPS unit, while said GPS unit is obtaining the

measurement data to be recorded.

7. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light

receiving surface of an image pickup element, and converting the image light

into an image signal;

a measurement data receiver receiving measurement data obtained by a

GPS unit which is connected to the camera or which is built in the camera;

a recorder recording the measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium;

an image regenerator reading the image signal recorded on the recording

medium and outputting the image signal to an image display which is

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 7 of 23

connected to the camera or which is built in the camera, to thereby display an

image represented by the image signal;

a mode switch switching between a photographing mode in which said

image pickup and said recorder are activated, and a regeneration mode in

which said image regenerator is activated; and

a controller stopping said GPS unit when said regeneration mode is

selected by said mode switch so as to inhibit electricity consumption.

8. (Original) A camera for optically or electrically recording an image

representing a subject on a recording medium when a shutter is released, the

camera comprising:

a measurement data receiver receiving measurement data obtained by a

GPS unit which is connected to the camera or which is built in the camera;

a decision unit deciding whether the measurement data, received by said

measurement data receiver, has an error or not;

a recorder recording the measurement data on the recording medium

when said decision unit decides that the measurement data does not have an

error; and

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 8 of 23

a warning element warning that said GPS unit cannot obtain

measurement data, when said decision unit decides that the measurement

data has an error,

wherein said decision unit decides that the measurement data has an

error when the measurement data transmitted by said GPS unit indicates that

said GPS unit cannot obtain measurement data.

9. (Currently Amended) The camera as defined in claim 8, wherein

the measurement data includes a first piece and a second piece, said decision

unit decides that the measurement data does not have an error, when the

difference between the two-first and second pieces of measurement data

sequentially received by said measurement data receiver is not greater than the

a predetermined threshold level.

10. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light

receiving surface of an image pickup element, and converting the image light

into an image signal;

a measurement data receiver receiving measurement data obtained by a

GPS unit which is connected to the camera or which is built in the camera;

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 9 of 23

a recorder recording the measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium;

a printer which is built in the camera and to which electricity is supplied

from a common battery with the camera;

an image signal output outputting one of the image obtained by said

image pickup and an image signal read from the recording medium to said

printer to thereby control said printer to print an image represented by one of

the image signals; and

a controller prohibiting said measurement data receiver from receiving

measurement data from said GPS unit, while the image is being printed by said

printer.

11. (Original) The camera as defined in claim 10, wherein said

controller prohibits photographing resulting from manipulation of a shutter

switch, while the image is being printed by said printer.

12. (Original) The camera as defined in claim 10, wherein said recorder

records the image signal obtained by said image pickup on the recording

medium, when a shutter switch is manipulated while the image is being

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 10 of 23

printed by said printer, and records the measurement data received by said

measurement data receiver on the recording medium before or after printing by

said printer.

13. (Original) The camera as defined in claim 10, wherein said

controller controls said printer to stop printing, when a shutter switch is

manipulated while the image is being printed by said printer, and controls said

printer to resume printing after said measurement data receiver receives

measurement data from said GPS unit.

14. (Original) The camera as defined in claim 10, wherein said image

signal output also controls said printer to print the measurement data about

the image to be printed.

15. (Original) A camera comprising:

an image pickup forming image light representing a subject on a light

receiving surface of an image pickup element, and converting the image light

into an image signal;

a GPS unit which is built in the camera and to which electricity is

supplied from a common battery with the camera;

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 11 of 23

a measurement data receiver receiving first measurement data obtained

by said GPS unit;

a recorder recording the first measurement data received by said

measurement data receiver and the image signal obtained by said image

pickup on a recording medium;

a printer which is built in the camera and to which electricity is supplied

from a common batter with the camera;

an image signal output outputting the image signal recorded by said

recorder to said printer to thereby control said printer to print the image

represented by the image data, when a shutter switch is manipulated; and

a controller controlling said measurement data receiver to receive second

measurement data and controlling said recorder to record the second

measurement data after the image is printed by said printer, if said

measurement data receiver has not received the first measurement data when

said recorder records the image signal.

16. (New) The camera as defined in claim 1, wherein the image pickup,

the measurement data receiver, the recorder, and the controller are built in the

camera.

Docket No. 0879-0300P

Art Unit: 2616

Reply filed September 6, 2005

Page 12 of 23

17. (New) The camera as defined in claim 5, wherein the image pickup,

the measurement data receiver, the recorder, the controller, and the strobe

unit are built in the camera.

18. (New) The camera as defined in claim 6, wherein the image pickup,

the output, the measurement data receiver, the recorder, and the controller are

built in the camera.

19. (New) The camera as defined in claim 7, wherein the image pickup,

the measurement data receiver, the recorder, the image regenerator, the mode

switch, and the controller are built in the camera.

20. (New) The camera as defined in claim 8, wherein the measurement

data receiver, the decision unit, the recorder, and the warning element are built

in the camera.

21. (New) The camera as defined in claim 10, wherein the image

pickup, the measurement data receiver, the recorder, the image signal output,

and the controller are built in the camera.

U.S. Application No. 09/788,499 Docket No. 0879-0300P Art Unit: 2616 Reply filed September 6, 2005 Page 13 of 23

22. (New) The camera as defined in claim 15, wherein the image pickup, the measurement data receiver, the recorder, the image signal output, and the controller are built in the camera.